I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: August 27, 2009

Electronic Signature for Shelley C. Danek: /Shelley C. Danek, Reg. #57,712/

Docket No.: 30938/22058A

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chad A. Mirkin et al.

Application No.: 10/520,554 Confirmation No.: 5053

Filed: September 14, 2005 Art Unit: 1795

For: Electrochemical Miniaturization of Organic

Micro and Nanostructures on Metal Surfaces

Examiner: N. A. Smith

RESPONSE TO NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is being filed in response to the Notice of Drawing Inconsistency with Specification, mailed August 13, 2009.

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.